



Docket No.: 59067US002

Transmittal of Patent Application - Rule 1.53(b)

Mail Stop Patent Application
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Inventor(s): Gregory P. Crawford, James N. Eakin and Marc D. Radcliffe

Title: ALIGNMENT OF LIQUID CRYSTALS

1. Enclosed is the above-identified new patent application. It includes:
 39 Pages of Specification (including claims and abstract)
 53 Number of Claims
 22 Sheets of Drawings
2. This application claims priority to Provisional Application No. _____, filed _____.
3. Enclosed is an executed Declaration and Power of Attorney.
4. Enclosed is an executed Assignment to 3M Innovative Properties Company and a completed Assignment Recordation Cover Sheet.
5. Enclosed is a Certified Copy of Priority Document(s) _____ (if foreign priority is claimed).
6. Other enclosures:

16834 U.S.PTO
 10/748562

 123003

Claims as Filed				
(1) For	(2) Number Filed	(3) Number Extra	(4) Rate	(5) Basic Fee: \$770.00
Total claims	53	- 20 =	33	x \$18.00
Independent claims	6	- 3 =	3	x \$86.00
Additional fee for filing one or more multiple dependent claims			\$290.00	\$0.00
Total Amount Due				\$1,622.00

7. The fee for filing this application is computed as follows:
8. Please charge to Deposit Account No. 13-3723 any fees under 37 CFR §§ 1.16 and 1.17, which may be required to file and during the entire pendency of this application. This authorization includes the fee for any necessary extension of time under 37 CFR § 1.136(a). To the extent any such extension should become necessary, it is hereby requested. One copy of this sheet marked duplicate is also enclosed.
9. Enclosed is a return receipt postcard.

Respectfully submitted,

By: _____

 Gregg H. Rosenblatt, Reg. No.: 45,056
 Telephone No.: (512) 984-7443

Date

12-30-03
 Office of Intellectual Property Counsel
 3M Innovative Properties Company
 Facsimile No.: (651) 736-3833

Filing of Papers and Fees by Express Mailing

Pursuant to 37 CFR § 1.10, this application and the documents and fees listed on this transmittal letter are being deposited on the date indicated below with the United States Postal Service "Express Mail Post Office to Addressee" service addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Date of Deposit	Express Mail Label No.
December 30, 2003	EV403680918US

Customer Number for
 Correspondence Address:

32692